

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10021090-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Philip W. Barth

Serial No.: 10/693,064

Examiner: Trung Q. Dang

Filing Date: October 23, 2003

Group Art Unit: 2823

Title: APPARATUS AND METHOD FOR MAKING A LOW CAPACITANCE ARTIFICIAL NANOPORE

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☒ New fee as calculated below ☐ Supplemental Declaration
☐ No additional fee (Address envelope to "Mail Stop Amendments")
☐ Other: (Fee \$____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	34	MINUS	34	= 0	X 50	\$ 0
INDEP. CLAIMS	5	MINUS	3	= 2	X 200	\$ 400
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 ST MONTH 120.00 <input type="checkbox"/>	2 ND MONTH 450.00 <input type="checkbox"/>	3 RD MONTH 1020.00 <input type="checkbox"/>	4 TH MONTH 1590.00 <input type="checkbox"/>	OTHER FEES	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 400

Charge \$400 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Philip W. Barth

By

Bret E. Field for Timothy Joyce
Attorney/Agent for Applicant(s)

Reg. No. 37,620

Date: 07-22-2005

Telephone No. (650) 485-4310

I hereby certify that this paper is being facsimile
transmitted to the Patent and Trademark Office on
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Date of facsimile: 07-22-2005

Typed Name: Donna Macedo

Signature: *Donna Macedo*

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Agilent Ref: 10021090-1
United States Application Serial No. 10/693,064

VIA FACSIMILE
671 273 8300

AMENDMENT AND RESPONSE Address to: Commissioner for Patents P.O. Box 1450 Arlington VA 22313-1450	Attorney Docket	10021090-1
	Confirmation No.	2224
	First Named Inventor	Phillip W. Barth
	Application Number	10/693,064
	Filing Date	October 23, 2003
	Group Art Unit	2823
	Examiner Name	Trung Q Dang
Title: "Apparatus and Method for Making a Low Capacitance Artificial Nanopore"		

Dear Sir:

This amendment is responsive to the Office Action dated April 22, 2005, for which a three-month period for response was given making this response due on or before July 22, 2005. Accordingly, this response is timely filed.

In view of the remarks set forth below, reconsideration and allowance are respectfully requested.